

CLAIMS

WHAT IS CLAIMED IS:

1. A wet/dry distiller comprising:

an upper pot being a hollow columnar body and having a cone disposed around the surroundings of the inner sidewall of the upper pot so as to divide its inner space into an upper receiving chamber and a lower receiving chamber, wherein the upper receiving chamber and the lower receiving chamber are incommunicable with each other, and wherein an inclined annulation is disposed around the surroundings of the inner sidewall of the lower receiving chamber of the upper pot so as to form a collecting tank, and a discharge exit is disposed on the outer sidewall of the upper pot and is adjacent to the collecting tank; and

a lower pot being a hollow columnar body and placed below the upper pot with a base mounted at its bottom, wherein a receiving space is formed in the interior of the lower pot, and the receiving space is communicable with the lower receiving chamber of the upper pot.

2. The wet/dry distiller according to claim 1 wherein the upper receiving chamber contains cooling water.

3. The wet/dry distiller according to claim 1 wherein a valve is disposed at the bottom of the upper receiving chamber on the outer sidewall of the upper pot.

4. The wet/dry distiller according to claim 1 wherein a valve is disposed at the discharge exit.

5. The wet/dry distiller according to claim 1 wherein an anti-leakage O-shaped ring is further provided at the junction of the upper pot and the lower pot.

6. The wet/dry distiller according to claim 1 wherein a plurality of shelves are positioned within the receiving space of the lower pot in order to support a mesh.

7. The wet/dry distiller according to claim 1 wherein a coupling seat is placed underneath the lower receiving chamber of the upper pot, and an supporting base is provided at the top of the lower 50 and extended outwardly therefrom to mate with the coupling seat.

8. The wet/dry distiller according to claim 1 wherein both of the upper pot and the lower pot are shaped into a cylinder.